Canadian Grain Commission
Commission canadienne des grains

Canadian Grain Exports

Crop year
2001–2002

Canada

www.grainscanada.gc.ca

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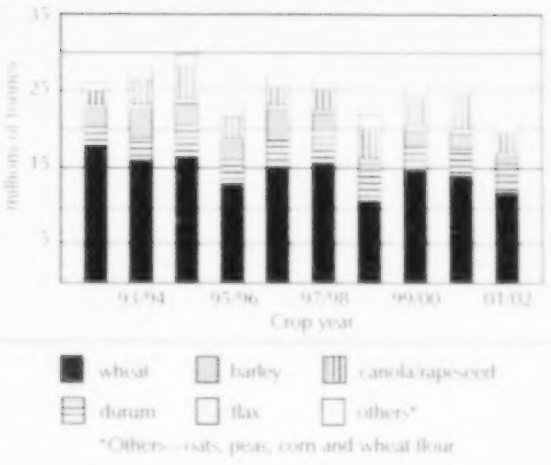
1. Total grain and wheat flour exports

	2001–2002	2000–2001	10 year average 1991–1992 to 2000–2001
	(thousands of tonnes)		
Wheat	11 806	13 067	15 428
Durum	3 583	3 444	3 439
Wheat flour	272	244	224
Oats	815	1 184	900
Barley	1 105	1 941	2 553
Flaxseed	581	582	593
Canola	2 511	4 768	3 135
Peas	997	2 114	211
Corn	80	62	198
Other	–	51	110
Total	**21 750**	**27 457**	**26 791**

Figure 1. Total grain and wheat flour exports 1992-1993 through 2001-2002



2. Major importers of Canadian wheat

	2001–2002	2000–2001	10 year average 1991–1992 to 2000–2001
	(thousands of tonnes)		
Japan	1 172	1 406	1 346
United States	1 095	1 079	1 207
Mexico	871	1 158	687
Iran	813	1 532	1 636
China	767	17	2 641
Others	7 088	7 875	7 909
Total	**11 806**	**13 067**	**15 427**

Figure 2. Importers of Canadian wheat—2001-2002

3. Major importers of Canadian grains and wheat flour

	2001–2002	2000–2001	1999-2000
	(thousands of tonnes)		
United States	1 250	1 630	1 692
Japan	3 127	3 827	3 722
Mexico	1 511	2 042	1 483
China	1 370	2 583	2 303
Iran	883	1 761	1 577
Others	11 609	13 614	11 146
Total	**21 750**	**27 457**	**25 921**

Figure 3. Importers of Canadian grains and wheat flour 2001–2002

Class Grade

Wheat

CWRS ..... Canada Western Red Spring

CPS ..... Canada Prairie Spring Red & White

CWRW ..... Canada Western Red Winter

CWES ..... Canada Western Extra Strong

SWS ..... Canada Western Soft White Spring

CW ..... Canada Western

CWAD ..... Canada Western Amber Durum

CE ..... Canada Eastern

Oats

Oats – other ..... Combined and sample grades

Barley

Select Barley ..... Select, Special Bin, and Sample Select

Corn

CE Yellow ..... Canada Eastern Yellow Corn

4. Exports by country of destination— wheat, durum wheat and wheat flour

Country	Wheat	Durum wheat	Wheat flour	Total	%
			(tonnes)		
Western Europe					
Belgium	74 815	49 306	991	125 112	0.80
Finland	-	5 245	-	5 245	0.03
France		20 147	1	20 148	0.13
Germany	307	-	-	307	*
Greece	65 307	-	322	65 629	0.42
Italy	237 975	144 286	-	562 261	3.59
Netherlands	4 206	19 647	167	24 020	0.15
Norway	23 100	2 200	-	25 300	0.16
Spain	188 950	-	-	188 950	1.21
Switzerland	125	-	-	125	*
United Kingdom	159 663	1 613	27	361 301	2.31
Total	**934 446**	**442 445**	**1 508**	**1 378 399**	**8.8**
Eastern Europe					
Poland	**330**	**33 012**	-	**33 342**	**0.21**
Africa					
Algeria		800 158	-	800 158	5.11
Cameroon	97 414	-	-	97 414	0.62
Djibouti	6 670	-	-	6 670	0.04
Egypt	158 985	-	-	158 985	1.02
Ethiopia	4 440	-	-	4 440	0.03
Gabon	11 000	-	-	11 000	0.07
Ghana	189 987	-	-	189 987	1.21
Ivory Coast	12 870	-	-	12 870	0.08
Kenya	40 700	-	-	40 700	0.26
Liberia	-	-	349	349	*
Libya	-	71 380	-	71 380	0.46
Morocco	123 889	479 636	-	603 524	3.85
Mozambique	33 093	-	-	33 093	0.21
Nigeria	311 667	-	-	311 667	1.99
Senegal	29 372	-	-	29 372	0.19
South Africa	11 000	-	-	11 000	0.07
Sudan	195 801	-	-	195 801	1.25
Tanzania	11 225	-	-	11 225	0.07
Togo	46 817	-	-	46 817	0.30
Tunisia	700	355 281	-	355 981	2.27
West Africa	15 653	-	-	15 653	0.10
Zimbabwe	5 500	-	-	5 500	0.04
Total	**1 306 693**	**1 706 455**	**349**	**3 013 496**	**19.24**

Wheat flour is reported in terms of wheat equivalent – 1 tonne wheat = 0.750 tonnes wheat flour
Wheat flour = wheat and durum combined
Note: Includes exports of Eastern wheat via unlicensed facilities

4. Exports by country of destination—wheat, durum wheat and wheat flour

Country	Wheat	Durum wheat	Wheat flour	Total	%
			(tonnes)		
Asia					
Bahrain	-	-	54	**54**	*
Bangladesh	158 047	-		**158 047**	1.01
Cyprus	29 200	13 850	-	**43 050**	0.27
Hong Kong	538	-	8 501	**9 039**	0.06
Indonesia	492 348	10 000	-	**502 348**	3.21
Iran	812 747	70 400	-	**883 147**	5.64
Japan	1 171 678	190 163	8 795	**1 370 636**	8.75
Jordan	11 800	-	27	**11 827**	0.08
Lebanon	-	-	474	**474**	*
Malaysia	175 464	-	-	**175 464**	1.12
People's Republic of China	767 092	-	1 413	**768 505**	4.91
Philippines	709 622	60	-	**709 682**	4.53
Republic of Korea	235 559	-	10 130	**245 689**	1.57
Singapore	17 842	-	205	**18 047**	0.12
Taiwan	18 356	-	24	**18 380**	0.12
Thailand	194 266	-	-	**194 266**	1.24
Turkey	25 481	-	-	**25 481**	0.16
United Arab Emirates	254 930	9 137	1	**264 069**	1.69
Vietnam	78 510	-	-	**78 510**	0.50
Yemen	7 299	-	-	**7 299**	0.05
Total	**5 160 779**	**293 610**	**29 624**	**5 484 013**	**35.02**
Oceania					
New Zealand	**45 459**	**-**	**-**	**45 459**	**0.29**

Wheat flour is reported in terms of wheat equivalent - 1 tonne wheat = 0.750 tonnes wheat flour.
Wheat flour = wheat and durum combined
Note: Includes exports of Eastern wheat via unlicensed facilities.

4. Exports by country of destination—wheat, durum wheat and wheat flour

Country	Wheat	Durum wheat	Wheat flour	Total	%
			(tonnes)		
Western Hemisphere					
Bahamas	-	-	4 242	**4 242**	0.03
Barbados	-	-	170	**170**	*
Bermuda	-	-	793	**793**	*
Bolivia	8 782	-	-	**8 782**	0.06
Brazil	32 550	5 500	-	**38 050**	0.24
British Virgin Islands	-	-	197	**197**	*
Caribbean	233 530	-	-	**233 530**	1.49
Cayman Islands	-	-	55	**55**	*
Chile	42 121	94 115	-	**136 235**	0.87
Colombia	529 095	8 000	-	**537 095**	3.43
Costa Rica	-	-	5	**5**	*
Cuba	46 620	-	80	**46 700**	0.30
Curacao	-	-	122	**122**	*
Dominican Republic	6 934	24 784	7	**31 725**	0.20
Ecuador	236 233	9 639	-	**245 872**	1.57
Guatemala	326 285	27 638	46	**353 969**	2.26
Haiti	26 112	-	-	**26 112**	0.17
Jamaica	-	-	655	**655**	*
Mexico	871 039	-	-	**871 039**	5.56
Peru	272 889	80 246	-	**353 136**	2.25
Puerto Rico	85 718	-	-	**85 718**	0.55
St. Lucia	-	-	505	**505**	*
St. Pierre and Miquelon	-	-	12	**12**	*
St. Vincent	-	-	139	**139**	*
Trinidad and Tobago	1	-	66	**67**	*
Turks and Caicos Islands	-	-	246	**246**	*
United States	1 095 497	570 344	233 243	**1 899 084**	12.13
Venezuela	544 848	286 985	29	**831 862**	5.31
Total	**4 358 255**	**1 107 252**	**240 612**	**5 706 118**	**36.44**
Grand total exported	**11 805 961**	**3 582 774**	**272 093**	**15 660 828**	**100.00**

Wheat flour is reported in terms of wheat equivalent – 1 tonne wheat = 0.750 tonnes wheat flour.
Wheat flour = wheat and durum combined.
Note: Includes exports of Eastern wheat via unlicensed facilities.

4. Exports by country of destination—oats, barley, flaxseed, canola, peas and corn

Country	Oats	Barley	Flaxseed	Canola	Peas	Corn	Total
				(tonnes)			
Western Europe							
Belgium	-	-	418 819	2 103	68 400	-	489 322
France	-	-	-	-	18 413	-	18 413
Italy	-	181	-	-	5 429	-	5 610
Netherlands	-	-	70 916	-	-	-	70 916
Spain	-	-	14 285	-	161 582	-	175 867
United Kingdom	-	5 389	-	-	-	-	5 389
Total	**-**	**5 570**	**504 019**	**2 103**	**253 824**	**-**	**765 516**
Africa							
Algeria	-	-	4 182	-	-	-	4 182
Egypt	-	-	1 404	-	1 006	-	2 410
South Africa	-	72 037	-	-	-	-	72 037
Tunisia	-	22 500	-	-	-	-	22 500
Total	**-**	**94 537**	**5 586**	**-**	**1 006**	**-**	**101 129**
Asia							
Bangladesh	-	-	-	-	122 425	-	122 425
India	-	-	-	-	434 363	-	434 363
Japan	17 225	55 439	51 255	1 610 563	21 996	-	1 756 478
Pakistan	-	-	-	-	25 000	-	25 000
People's Republic of China	-	398 718	-	192 469	9 950	-	601 137
Philippines	-	-	-	-	9 332	-	9 332
Republic of Korea	-	10 000	1 650	-	9 971	-	21 621
United Arab Emirates	-	9 432	-	-	-	-	9 432
Total	**17 225**	**473 589**	**52 905**	**1 803 032**	**633 036**	**-**	**2 979 787**
Western Hemisphere							
Barbados	-	10	-	-	-	-	10
Colombia	771	52 304	-	-	41 619	-	94 693
Cuba	-	-	-	-	59 956	-	59 956
Ecuador	-	104	-	-	-	-	104
Guatemala	-	-	-	-	7 787	-	7 787
Mexico	-	8 380	-	631 220	-	-	639 600
Puerto Rico	8 898	2 850	-	-	-	78 570	90 319
United States	788 478	468 066	18 614	74 336	93	1 056	1 350 642
Venezuela	-	54	-	-	-	-	54
Total	**798 147**	**531 768**	**18 614**	**705 556**	**109 455**	**79 626**	**2 243 166**
Grand total exported	**815 372**	**1 105 464**	**581 124**	**2 510 692**	**997 321**	**79 626**	**6 089 599**

Wheat flour is reported in terms of wheat equivalent - 1 tonne wheat = 0.750 tonne wheat flour.
Wheat flour = wheat and durum combined

5. Exports by clearance sector—wheat

Country	Pacific	Churchill	Thunder Bay	Eastern	Atlantic	Prairies	Total
				(tonnes)			
Western Europe							
Belgium	7 650	12 050	11 519	43 596	–	–	74 815
Germany	–	–	–	307	–	–	307
Greece	–	–	6 000	59 307	–	–	65 307
Italy	71 250	–	56 307	90 418	–	–	217 975
Netherlands	–	–	4 206	–	–	–	4 206
Norway	–	–	23 100	–	–	–	23 100
Spain	36 759	–	20 969	131 222	–	–	188 950
Switzerland	–	–	–	125	–	–	125
United Kingdom	–	–	189 273	170 388	–	–	359 661
Total	**115 659**	**12 050**	**311 374**	**495 362**	**-**	**-**	**934 446**
Eastern Europe							
Poland	-	-	330	-	-	-	330
Africa							
Cameroon	–	–	–	97 414	–	–	97 414
Djibouti	–	–	–	6 670	–	–	6 670
Egypt	–	158 985	–	–	–	–	158 985
Ethiopia	4 440	–	–	–	–	–	4 440
Gabon	–	–	–	11 000	–	–	11 000
Ghana	–	–	–	189 987	–	–	189 987
Ivory Coast	–	–	–	12 870	–	–	12 870
Kenya	36 300	–	–	4 400	–	–	40 700
Morocco	13 000	32 825	–	58 064	–	–	123 889
Mozambique	–	–	–	33 003	–	–	33 003
Nigeria	–	90 218	18 666	181 312	21 471	–	311 667
Senegal	–	–	–	29 372	–	–	29 372
South Africa	–	–	–	11 000	–	–	11 000
Sudan	132 000	26 600	–	37 201	–	–	195 801
Tanzania	–	–	6 825	4 400	–	–	11 225
Togo	–	–	–	46 817	–	–	46 817
Tunisia	–	–	–	700	–	–	700
West Africa	–	–	–	15 653	–	–	15 653
Zimbabwe	–	–	–	5 500	–	–	5 500
Total	**205 740**	**308 628**	**25 491**	**745 363**	**21 471**	**-**	**1 306 693**

5. Exports by clearance sector—wheat

Country	Pacific	Churchill	Thunder Bay	Eastern	Atlantic	Prairies	Total
				(tonnes)			
Asia							
Bangladesh	54 400	-	-	103 647	-	-	**158 047**
Cyprus	-	-	16 663	12 537	-	-	**29 200**
Hong Kong	538	-	-	-	-	-	**538**
Indonesia	405 420	-	-	86 929	-	-	**492 348**
Iran	743 647	-	-	69 100	-	-	**812 747**
Japan	1 171 678	-	-	-	-	-	**1 171 678**
Jordan	11 800	-	-	-	-	-	**11 800**
Malaysia	175 464	-	-	-	-	-	**175 464**
People's Republic of China	767 092	-	-	-	-	-	**767 092**
Philippines	709 622	-	-	-	-	-	**709 622**
Republic of Korea	235 559	-	-	-	-	-	**235 559**
Singapore	17 842	-	-	-	-	-	**17 842**
Taiwan	18 356	-	-	-	-	-	**18 356**
Thailand	194 266	-	-	-	-	-	**194 266**
Turkey	-	-	-	25 481	-	-	**25 481**
United Arab Emirates	254 930	-	-	-	-	-	**254 930**
Vietnam	78 510	-	-	-	-	-	**78 510**
Yemen	7 299	-	-	-	-	-	**7 299**
Total	**4 846 422**	**-**	**16 663**	**297 693**	**-**	**-**	**5 160 779**
Oceania							
New Zealand	**45 459**	**-**	**-**	**-**	**-**	**-**	**45 459**
Western Hemisphere							
Bolivia	5 757	-	3 025	-	-	-	**8 782**
Brazil	-	-	6 300	26 250	-	-	**32 550**
Caribbean	-	-	-	-	-	233 530	**233 530**
Chile	42 121	-	-	-	-	-	**42 121**
Colombia	509 295	-	19 800	-	-	-	**529 095**
Cuba	-	-	-	46 620	-	-	**46 620**
Dominican Republic	-	-	-	-	-	6 934	**6 934**
Ecuador	203 054	-	33 180	-	-	-	**236 233**
Guatemala	326 285	-	-	-	-	-	**326 285**
Haiti	-	-	14 362	11 750	-	-	**26 112**
Mexico	530 972	44 000	60 566	-	-	235 501	**871 039**
Peru	244 846	-	28 043	-	-	-	**272 889**
Puerto Rico	-	-	66 818	-	18 900	-	**85 718**
Trinidad and Tobago	1	-	-	-	-	-	**1**
United States	35 380	-	-	38 882	-	1 021 235	**1 095 497**
Venezuela	12 007	-	191 688	341 153	-	-	**544 848**
Total	**1 909 717**	**44 000**	**423 781**	**464 655**	**18 900**	**1 497 201**	**4 358 255**
Grand total exported	**7 122 998**	**364 678**	**777 639**	**2 003 074**	**40 371**	**1 497 201**	**11 805 961**

5. Exports by clearance sector—durum wheat

Country	Pacific	Churchill	Thunder Bay	Eastern	Prairies	Total
			(tonnes)			
Western Europe						
Belgium	-	-	18 086	31 220	-	49 306
Finland	-	-	5 245	-	-	5 245
France	-	-	3 078	17 069	-	20 147
Italy	-	-	34 086	310 201	-	344 286
Netherlands	-	-	-	19 647	-	19 647
Norway	-	-	2 200	-	-	2 200
United Kingdom	-	-	1 575	38	-	1 613
Total	**-**	**-**	**64 270**	**378 176**	**-**	**442 445**
Eastern Europe						
Poland	-	-	33 012	-	-	33 012
Africa						
Algeria	-	-	-	800 158	-	800 158
Libya	-	-	-	71 380	-	71 380
Morocco	-	47 205	109 480	322 951	-	479 636
Tunisia	-	-	-	355 281	-	355 281
Total	**-**	**47 205**	**109 480**	**1 549 770**	**-**	**1 706 455**
Asia						
Cyprus	-	-	7 487	6 363	-	13 850
Indonesia	10 000	-	-	-	-	10 000
Iran	-	-	-	70 400	-	70 400
Japan	190 163	-	-	-	-	190 163
Philippines	60	-	-	-	-	60
United Arab Emirates	9 137	-	-	-	-	9 137
Total	**209 360**	**-**	**7 487**	**76 763**	**-**	**293 610**
Western Hemisphere						
Brazil	-	-	-	5 500	-	5 500
Chile	94 115	-	-	-	-	94 115
Colombia	8 000	-	-	-	-	8 000
Dominican Republic	-	-	-	-	24 784	24 784
Ecuador	6 820	-	2 819	-	-	9 639
Guatemala	27 638	-	-	-	-	27 638
Peru	69 019	-	11 227	-	-	80 246
United States	-	-	-	-	570 344	570 344
Venezuela	8 462	-	116 337	158 058	4 128	286 985
Total	**214 053**	**-**	**130 384**	**163 558**	**599 256**	**1 107 252**
Grand total exported	**423 414**	**47 205**	**344 632**	**2 168 266**	**599 256**	**3 582 774**

5. Exports by clearance sector—oats

Country	Pacific	Thunder Bay	Eastern	Prairies	Total
			(tonnes)		
Asia					
Japan	17 225	-	-	-	17 225
Western Hemisphere					
Colombia	771	-	-	-	771
Puerto Rico	-	7 248	1 650	-	8 898
United States	-	114 404	6 463	667 611	788 478
Total	**771**	**121 653**	**8 113**	**667 611**	**798 147**
Grand total exported	**17 996**	**121 653**	**8 113**	**667 611**	**815 372**

5. Exports by clearance sector—barley

Country	Pacific	Thunder Bay	Eastern	Prairies	Total
			(tonnes)		
Western Europe					
Italy	-	-	181	-	181
United Kingdom	-	5 389	-	-	5 389
Total	**-**	**5 389**	**181**	**-**	**5 570**
Africa					
South Africa	-	72 037	-	-	72 037
Tunisia	-	-	22 500	-	22 500
Total	**-**	**72 037**	**22 500**	**-**	**94 537**
Asia					
Japan	55 439	-	-	-	55 439
People's Republic of China	398 718	-	-	-	398 718
Republic of Korea	10 000	-	-	-	10 000
United Arab Emirates	9 432	-	-	-	9 432
Total	**473 589**	**-**	**-**	**-**	**473 589**
Western Hemisphere					
Barbados	-	-	-	10	10
Colombia	52 304	-	-	-	52 304
Ecuador	104	-	-	-	104
Mexico	-	-	-	8 380	8 380
Puerto Rico	-	-	2 850	-	2 850
United States	2 233	91 120	14	374 699	468 066
Venezuela	-	-	54	-	54
Total	**54 640**	**91 120**	**2 919**	**383 089**	**531 768**
Grand total exported	**528 229**	**168 546**	**25 600**	**383 089**	**1 105 464**

5. Exports by clearance sector—flaxseed

Country	Pacific	Churchill	Thunder Bay	Eastern	Prairies	Total
			(tonnes)			
Western Europe						
Belgium	45 424	2 044	371 351	-	-	418 819
Netherlands	-	-	70 916	-	-	70 916
Spain	-	-	14 285	-	-	14 285
Total	**45 424**	**2 044**	**456 552**	-	-	504 019
Africa						
Algeria	-	-	4 182	-	-	4 182
Egypt	-	-	1 404	-	-	1 404
Total	-	-	**5 586**	-	-	5 586
Asia						
Japan	51 255	-	-	-	-	51 255
Republic of Korea	1 650	-	-	-	-	1 650
Total	**52 905**	-	-	-	-	52 905
Western Hemisphere						
United States	-	-	-	23	18 591	18 614
Grand total exported	**98 329**	**2 044**	**462 138**	**23**	**18 591**	**581 124**

5. Exports by clearance sector—canola

Country	Pacific	Churchill	Thunder Bay	Eastern	Prairies	Total
			(tonnes)			
Western Europe						
Belgium	-	-	2 103	-	-	2 103
Asia						
Japan	1 607 393	-	-	3 170	-	1 610 563
People's Republic of China	192 469	-	-	-	-	192 469
Total	**1 799 862**	-	-	**3 170**	-	1 803 032
Western Hemisphere						
Mexico	441 003	-	162 282	27 936	-	631 220
United States	-	-	-	-	74 336	74 336
Total	**441 003**	-	**162 282**	**27 936**	**74 336**	705 556
Grand total exported	**2 240 865**	-	**164 385**	**31 106**	**74 336**	**2 510 692**

5. Exports by clearance sector—peas

Country	Pacific	Churchill	Thunder Bay	Eastern	Total
			(tonnes)		
Western Europe					
Belgium	-	61 184	7 217	-	68 400
France	-	-	18 413	-	18 413
Italy	-	-	5 429	-	5 429
Spain	68 065	-	93 518	-	161 582
Total	**68 065**	**61 184**	**124 576**	**-**	**253 824**
Africa					
Egypt	-		**1 006**	-	**1 006**
Asia					
Bangladesh	122 425	-	-	-	122 425
India	434 363	-	-	-	434 363
Japan	21 996	-	-	-	21 996
Pakistan	25 000	-	-	-	25 000
People's Republic of China	9 950	-	-	-	9 950
Philippines	9 332	-	-	-	9 332
Republic of Korea	9 971	-	-	-	9 971
Total	**633 036**	**-**	**-**	**-**	**633 036**
Western Hemisphere					
Colombia	41 619	-	-	-	41 619
Cuba	59 956	-	-	-	59 956
Guatemala	7 787	-	-	-	7 787
United States	27	-	-	65	93
Total	**109 390**	**-**	**-**	**65**	**109 455**
Grand total exported	**810 490**	**61 184**	**125 582**	**65**	**997 321**

5. Exports by clearance sector—corn

Country	Pacific	Churchill	Thunder Bay	Eastern	Total
			(tonnes)		
Western Hemisphere					
Puerto Rico	-	-	-	78 570	78 570
United States	-	-	-	1 056	1 056
Total	**-**	**-**	**-**	**79 626**	**79 626**
Grand total exported	**-**	**-**	**-**	**79 626**	**79 626**

6. Exports by class—wheat

Country	CWRS	CPS	CWES	Feed	CWSWS	CWRW	CE	CWAD	Total
					(tonnes)				
Western Europe									
Belgium	74 815	-	-	-	-	-	-	49 306	**124 121**
Finland	-	-	-	-	-	-	-	5 245	**5 245**
France	-	-	-	-	-	-	-	20 147	**20 147**
Germany	307	-	-	-	-	-	-	-	**307**
Greece	65 307	-	-	-	-	-	-	-	**65 307**
Italy	207 224	-	10 750	-	-	-	-	344 286	**562 261**
Netherlands	4 206	-	-	-	-	-	-	19 647	**23 853**
Norway	23 100	-	-	-	-	-	-	2 200	**25 300**
Spain	165 490	-	-	-	-	-	23 460	-	**188 950**
Switzerland	125	-	-	-	-	-	-	-	**125**
United Kingdom	346 120	13 541	-	-	-	-	-	1 613	**361 274**
Total	**886 695**	**13 541**	**10 750**	**-**	**-**	**-**	**23 460**	**442 445**	**1 376 891**
Eastern Europe									
Poland	**330**	-	-	-	-	-	-	**33 012**	**33 342**
Africa									
Algeria	-	-	-	-	-	-	-	800 158	**800 158**
Cameroon	77 854	-	-	-	-	13 800	5 760	-	**97 414**
Djibouti	-	-	-	-	-	-	6 670	-	**6 670**
Egypt	158 985	-	-	-	-	-	-	-	**158 985**
Ethiopia	-	4 440	-	-	-	-	-	-	**4 440**
Gabon	-	-	-	-	-	11 000	-	-	**11 000**
Ghana	166 058	13 000	-	-	-	10 929	-	-	**189 987**
Ivory Coast	4 770	-	-	-	-	8 100	-	-	**12 870**
Kenya	40 700	-	-	-	-	-	-	-	**40 700**
Libya	-	-	-	-	-	-	-	71 380	**71 380**
Morocco	114 440	5 445	-	-	-	-	4 004	479 636	**603 525**
Mozambique	33 003	-	-	-	-	-	-	-	**33 003**
Nigeria	311 667	-	-	-	-	-	-	-	**311 667**
Senegal	27 372	2 000	-	-	-	-	-	-	**29 372**
South Africa	11 000	-	-	-	-	-	-	-	**11 000**
Sudan	195 801	-	-	-	-	-	-	-	**195 801**
Tanzania	11 225	-	-	-	-	-	-	-	**11 225**
Togo	36 615	-	-	-	-	-	10 203	-	**46 817**
Tunisia	700	-	-	-	-	-	-	355 281	**355 981**
West Africa	-	-	-	-	-	-	15 653	-	**15 653**
Zimbabwe	5 500	-	-	-	-	-	-	-	**5 500**
Total	**1 195 690**	**24 885**	**-**	**-**	**-**	**43 829**	**42 289**	**1 706 455**	**3 013 148**

Note Refer to page 4 for wheat class definitions

6. Exports by class—wheat

Country	CWRS	CPS	CWES	Feed	CWSWS	CWRW	CE	CWAD	Total
					(tonnes)				
Asia									
Bangladesh	54 400	-	-	-	-	-	103 647	-	158 047
Cyprus	29 200	-	-	-	-	-	-	13 850	43 050
Hong Kong	538	-	-	-	-	-	-	-	538
Indonesia	301 070	94 870	9 480	-	-	-	86 928	10 000	502 348
Iran	812 747	-	-	-	-	-	-	70 400	883 147
Japan	1 153 520	-	-	18 157	-	-	-	190 163	1 361 841
Jordan	11 800	-	-	-	-	-	-	-	11 800
Malaysia	144 564	20 450	-	-	-	10 450	-	-	175 464
China P.R.	715 772	42 793	4 727	-	-	-	-	-	767 092
Philippines	709 621	-	-	-	-	-	-	60	709 682
Republic of Korea	124 788	-	-	110 771	-	-	-	-	235 559
Singapore	17 842	-	-	-	-	-	-	-	17 842
Taiwan	18 356	-	-	-	-	-	-	-	18 356
Thailand	173 566	15 750	-	-	-	4 950	-	-	194 266
Turkey	20 231	-	5 250	-	-	-	-	-	25 481
United Arab Emirates	254 930	-	-	-	-	-	-	9 137	264 067
Vietnam	78 510	-	-	-	-	-	-	-	78 510
Yemen	-	7 299	-	-	-	-	-	-	7 299
Total	**4 625 255**	**181 162**	**19 457**	**128 928**	**-**	**15 400**	**190 575**	**293 610**	**5 454 389**
Oceania									
New Zealand	**30 186**	**-**	**-**	**15 273**	**-**	**-**	**-**	**-**	**45 459**
Western Hemisphere									
Bolivia	8 782	-	-	-	-	-	-	-	8 782
Brazil	32 550	-	-	-	-	-	-	5 500	38 050
Caribbean	233 530	-	-	-	-	-	-	-	233 530
Chile	42 121	-	-	-	-	-	-	94 115	136 236
Colombia	494 895	11 325	22 875	-	-	-	-	8 000	537 095
Cuba	46 620	-	-	-	-	-	-	-	46 620
Dominican Republic	6 934	-	-	-	-	-	-	24 784	31 718
Ecuador	236 233	-	-	-	-	-	-	9 639	245 872
Guatemala	321 294	4 990	-	-	-	-	-	27 638	353 923
Haiti	26 112	-	-	-	-	-	-	-	26 112
Mexico	800 208	70 831	-	-	-	-	-	-	871 039
Peru	238 703	34 186	-	-	-	-	-	80 246	353 135
Puerto Rico	79 119	-	6 600	-	-	-	-	-	85 718
Trinidad and Tobago	-	-	-	-	-	1	-	-	1
United States	1 024 978	2 741	22 631	583	106	5 577	38 881	570 344	1 665 841
Venezuela	541 834	-	-	-	-	-	3 014	286 985	831 833
Total	**4 133 913**	**124 073**	**52 106**	**583**	**106**	**5 578**	**41 896**	**1 107 252**	**5 465 507**
Grand total exported	**10 872 070**	**343 661**	**82 313**	**144 784**	**106**	**64 806**	**298 220**	**3 582 774**	**15 388 735**

Note Refer to page 4 for wheat class definition.

6. Exports by grade—oats

Country	No. 1 CW	No. 2 CW	No. 3 CW	No. 4 CW	Special bin	CE	Other	Total
				(tonnes)				
Asia								
Japan	6 117	7 892	2 547	-	-	-	668	17 225
Western Hemisphere								
Colombia	-	-	771	-	-	-	-	771
Puerto Rico	-	-	-	-	7 248	1 650	-	8 898
United States	671 678	38	6	11	115 759	985	-	788 478
Total	**671 678**	**38**	**777**	**11**	**123 007**	**2 635**	**-**	**798 147**
Grand total exported	**677 796**	**7 930**	**3 324**	**11**	**123 007**	**2 635**	**668**	**815 372**

6. Exports by grade—barley

Country	Select	Feed	CE	Total
		(tonnes)		
Western Europe				
Italy	-	181	-	181
United Kingdom	5 389	-	-	5 389
Total	**5 389**	**181**	**-**	**5 570**
Africa				
South Africa	72 037	-	-	72 037
Tunisia	-	-	22 500	22 500
Total	**72 037**	**-**	**22 500**	**94 537**
Asia				
Japan	29 136	26 303	-	55 439
People's Republic of China	398 718	-	-	398 718
Republic of Korea	10 000	-	-	10 000
United Arab Emirates	-	9 432	-	9 432
Total	**437 855**	**35 734**	**-**	**473 589**
Western Hemisphere				
Barbados	10	-	-	10
Colombia	52 304	-	-	52 304
Ecuador	104	-	-	104
Mexico	8 380	-	-	8 380
Puerto Rico	-	-	2 850	2 850
United States	380 496	87 560	11	468 066
Venezuela	54	-	-	54
Total	**441 348**	**87 560**	**2 861**	**531 768**
Grand total exported	**956 629**	**123 475**	**25 361**	**1 105 464**

Note Refer to page 4 for grade definitions.

6. Exports by grade—flaxseed[1]

Country	No. 1 CW	Total
	(tonnes)	
Western Europe		
Belgium	418 819	**418 819**
Netherlands	70 916	**70 916**
Spain	14 285	**14 285**
Total	**504 019**	**504 019**
Africa		
Algeria	4 182	**4 182**
Egypt	1 404	**1 404**
Total	**5 586**	**5 586**
Asia		
Japan	51 255	**51 255**
Republic of Korea	1 650	**1 650**
Total	**52 905**	**52 905**
Western Hemisphere		
United States	**18 614**	**18 614**
Grand total exported	**581 124**	**581 124**

[1] All exports of flaxseed graded as No. 1 Canada Western

6. Exports by grade—canola

Country	No. 1 Canada	No. 2 Canada	Other	Total
		(tonnes)		
Western Europe				
Belgium	**2 103**	-	-	**2 103**
Asia				
Japan	1 563 766	23 075	23 723	**1 610 563**
People's Republic of China	192 469	-	-	**192 469**
Total	**1 756 235**	**23 075**	**23 723**	**1 803 032**
Western Hemisphere				
Mexico	631 220	-	-	**631 220**
United States	74 336	-	-	**74 336**
Total	**705 556**	-	-	**705 556**
Grand total exported	**2 463 894**	**23 075**	**23 723**	**2 510 692**

3. Exports by grade—peas

Country	All grades combined	Total
	(tonnes)	
Western Europe		
Belgium	68 400	68 400
France	18 413	18 413
Italy	5 429	5 429
Spain	161 582	161 582
Total	253 824	253 824
Africa		
Egypt	1 006	1 006
Asia		
Bangladesh	122 425	122 425
India	434 363	434 363
Japan	21 996	21 996
Pakistan	25 000	25 000
People's Republic of China	9 950	9 950
Philippines	9 332	9 332
Republic of Korea	9 971	9 971
Total	633 036	633 036
Western Hemisphere		
Colombia	41 619	41 619
Cuba	59 956	59 956
Guatemala	7 787	7 787
United States	93	93
Total	109 455	109 455
Grand total exported	997 321	997 321

3. Exports by grade—corn

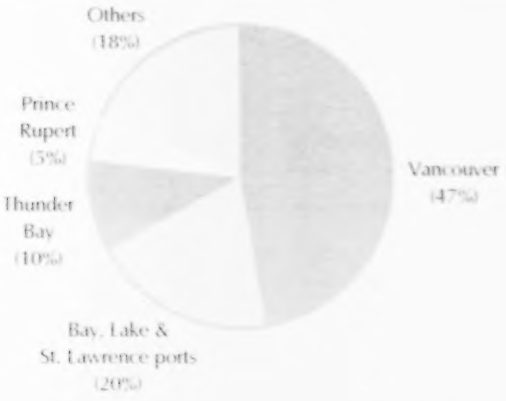
Country	No. 2 CE Yellow	No. 3 CE Yellow	Other	Total
		(tonnes)		
Western Hemisphere				
Puerto Rico	63 932	14 638	-	78 570
United States	70	112	874	1 056
Total	64 002	14 750	874	79 626
Grand total exported	64 002	14 750	874	79 626

Note: Refer to page 4 for grade definitions.

7. Exports by port of clearance

Loaded at	Wheat	Durum wheat	Oats	Barley	Flaxseed	Canola	Peas	Corn	Total
					(tonnes)				
Vancouver	6 023 346	423 414	17 996	528 229	98 329	2 240 865	778 004	-	**10 110 183**
Prince Rupert	1 099 652	-	-	-	-	-	32 486	-	**1 132 138**
Churchill	364 678	47 205	-	-	2 044	-	61 184	-	**475 111**
Thunder Bay	777 639	344 632	121 653	168 546	462 138	164 385	125 582	-	**2 164 574**
Windsor	-	-	-	-	-	-	-	24 739	**24 739**
Goderich	15 614	-	136	-	-	-	65	-	**15 815**
Sarnia	21 413	-	5 422	-	-	-	-	-	**26 835**
Ontario elevators	-	-	-	-	-	-	-	6 690	**6 690**
Prescott	1 854	-	327	14	23	-	-	1 056	**3 274**
Baie-Comeau	147 439	481 228	-	-	-	-	-	-	**628 667**
Québec	617 528	623 604	-	-	-	-	-	-	**1 241 132**
Montréal	493 102	318 127	-	22 736	-	-	-	16 782	**850 747**
Port-Cartier	519 404	483 864	-	-	-	-	-	-	**1 003 268**
Sorel	165 147	72 312	-	-	-	27 936	-	-	**265 394**
Trois-Rivières	21 572	189 133	2 228	2 850	-	3 170	-	30 359	**249 311**
Halifax	40 371	-	-	-	-	-	-	-	**40 371**
Prairie elevators	1 497 201	599 256	667 611	383 089	18 591	74 336	-	-	**3 240 085**
Grand total exported	**11 805 961**	**3 582 774**	**815 372**	**1 105 464**	**581 124**	**2 510 692**	**997 321**	**79 626**	**21 478 334**

Figure 4. Seaboard handlings of major grains—2001–2002



8. Exports by month and clearance sector

	Wheat	Durum wheat	Oats	Barley	Flaxseed	Canola	Peas	Corn	Total
					(tonnes)				
Pacific									
August 2001	528 990	26 880	3 338	49 632	4 133	88 520	9 332	-	**711 024**
September	718 519	51 335	-	1	8 395	246 403	137 185	-	**1 161 838**
October	846 360	47 678	5 262	74 704	2 535	226 122	119 497	-	**1 322 157**
November	867 410	22 260	1 560	131 536	6 959	331 827	78 747	-	**1 440 300**
December	741 155	39 395	1 050	66 271	3 796	200 649	125 374	-	**1 177 691**
January 2002	612 327	34 408	1 162	6 036	5 705	121 954	59 472	-	**841 064**
February	577 946	26 743	1 556	26 650	47 039	258 419	53 119	-	**991 472**
March	400 913	16 839	3 535	36 550	6 807	171 111	34 650	-	**670 404**
April	487 820	43 730	-	11 000	1 815	138 401	-	-	**682 766**
May	575 792	32 545	-	63 170	2 467	147 411	22 339	-	**843 723**
June	448 582	42 765	-	11 960	4 767	185 436	106 889	-	**800 399**
July	317 184	38 836	533	50 719	3 712	124 613	63 886	-	**599 483**
Total	**7 122 998**	**423 414**	**17 996**	**528 229**	**98 329**	**2 240 865**	**810 490**	**-**	**11 242 321**
Churchill									
August	105 818	-	-	-	-	-	-	-	**105 818**
September	53 280	47 205	-	-	-	-	26 250	-	**126 735**
October	199 580	-	-	-	2 044	-	15 064	-	**216 688**
November	6 000	-	-	-	-	-	19 870	-	**25 870**
Total	**364 678**	**47 205**	**-**	**-**	**2 044**	**-**	**61 184**	**-**	**475 111**
Thunder Bay									
August 2001	41 297	13 330	14 688	-	47 448	18 000	-	-	**134 763**
September	38 136	6 554	34 927	2 094	31 829	-	66 157	-	**179 698**
October	92 030	55 660	20 692	2 043	52 750	35 812	17 835	-	**276 822**
November	65 494	71 797	15 489	16 337	67 261	44 020	18 156	-	**298 554**
December	50 038	43 410	29 496	24 352	90 033	43 250	21 287	-	**301 866**
April 2002	56 200	20 267	2 291	40 048	63 320	-	-	-	**182 126**
May	168 858	54 919	713	18 961	19 225	23 303	2 146	-	**288 127**
June	155 475	53 855	1 479	10 597	53 229	-	-	-	**274 635**
July	110 112	24 839	1 875	54 113	37 041	-	-	-	**227 982**
Total	**777 639**	**344 632**	**121 653**	**168 546**	**462 138**	**164 385**	**125 582**	**-**	**2 164 574**
Eastern									
August 2001	219 619	84 348	46	7	23	-	-	12 394	**316 436**
September	214 969	83 118	584	-	-	-	-	239	**298 911**
October	206 029	217 333	1 652	-	-	-	-	18 758	**443 773**
November	216 081	184 063	36	-	-	3 170	-	-	**403 351**
December	206 332	140 355	3	-	-	-	-	5 087	**351 777**
January 2002	150 904	280 133	-	-	-	-	-	3 793	**434 830**
February	98 483	215 795	1 059	-	-	27 936	-	-	**343 272**
March	205 034	199 831	491	-	-	-	65	4 950	**410 372**
April	174 615	201 495	1 764	-	-	-	-	11 120	**388 995**
May	111 281	260 116	1 392	22 685	-	-	-	-	**395 474**
June	91 071	113 700	943	2 850	-	-	-	23 286	**231 850**
July	108 655	187 978	142	58	-	-	-	-	**296 833**
Total	**2 003 074**	**2 168 266**	**8 113**	**25 600**	**23**	**31 106**	**65**	**79 626**	**4 315 872**

8. Exports by month and clearance sector

	Wheat	Durum wheat	Oats	Barley	Flaxseed	Canola	Peas	Corn	Total
					(tonnes)				
Atlantic									
January 2002	6 240	-	-	-	-	-	-	-	**6 240**
February	34 131	-	-	-	-	-	-	-	**34 131**
Total	**40 371**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**40 371**
Prairies									
August 2001	87 684	45 796	46 625	34 896	1 822	4 129	-	-	**220 951**
September	86 734	43 539	159 502	13 078	30	85	-	-	**302 968**
October	170 307	46 293	103 007	45 807	-	-	-	-	**365 414**
November	196 868	49 665	37 110	30 350	-	1 545	-	-	**315 538**
December	175 665	38 150	31 858	61 979	2	4 009	-	-	**311 663**
January 2002	108 844	55 831	65 455	32 593	75	5 667	-	-	**268 465**
February	140 664	34 244	24 752	25 318	1 333	1 416	-	-	**227 726**
March	128 781	34 199	20 383	35 276	1 839	5 925	-	-	**226 403**
April	99 734	52 989	18 623	32 030	4 132	123	-	-	**207 631**
May	103 524	64 978	135 655	22 756	-	123	-	-	**327 036**
June	89 338	59 772	13 073	26 858	4 902	30 226	-	-	**224 169**
July	109 058	73 801	11 568	22 149	4 456	21 088	-	-	**242 120**
Total	**1 497 201**	**599 256**	**667 611**	**383 089**	**18 591**	**74 336**	**-**	**-**	**3 240 085**
Grand total exported	**11 805 961**	**3 582 774**	**815 372**	**1 105 464**	**581 124**	**2 510 692**	**997 321**	**79 626**	**21 478 334**

9. Exports by class, grade and clearance sector

Grade	Pacific	Churchill	Thunder Bay	Eastern	Atlantic	Prairies	Total
				(tonnes)			
Wheat							
CWRS	6 642 421	353 733	760 040	1 617 584	40 371	1 457 923	10 872 070
CPS	293 498	10 945	10 999	17 541	-	10 677	343 661
CWES	42 582	-	6 600	10 500	-	22 631	82 313
Feed	144 496	-	-	-	-	288	144 784
CWSWS	-	-	-	-	-	106	106
CWRW	1	-	-	59 229	-	5 577	64 806
CE	-	-	-	298 220	-	-	298 220
CWAD	423 414	47 205	344 632	2 168 266	-	599 256	3 582 774
Total	**7 546 412**	**411 883**	**1 122 271**	**4 171 340**	**40 371**	**2 096 457**	**15 388 735**
Oats							
No. 1 CW	6 117	-	4 067	-	-	667 611	677 796
No. 2 CW	7 892	-	-	38	-	-	7 930
No. 3 CW	3 318	-	-	6	-	-	3 324
No. 4 CW	-	-	-	11	-	-	11
Special Bin	-	-	117 585	5 423	-	-	123 007
CE	-	-	-	2 635	-	-	2 635
Other	668	-	-	-	-	-	668
Total	**17 996**	**-**	**121 653**	**8 113**	**-**	**667 611**	**815 372**
Barley							
Select	492 495	-	154 715	-	-	309 418	956 629
Feed	35 735	-	13 831	239	-	73 671	123 475
CE	-	-	-	25 361	-	-	25 361
Total	**528 229**	**-**	**168 546**	**25 600**	**-**	**383 089**	**1 105 464**
Flaxseed							
No. 1 CW	98 329	2 044	462 138	23	-	18 591	581 124
Total	**98 329**	**2 044**	**462 138**	**23**	**-**	**18 591**	**581 124**
Canola							
No. 1 Canada	2 197 237	-	164 385	27 936	-	74 336	2 463 894
No. 2 Canada	19 905	-	-	3 170	-	-	23 075
Other	23 723	-	-	-	-	-	23 723
Total	**2 240 865**	**-**	**164 385**	**31 106**	**-**	**74 336**	**2 510 692**
Peas							
All grades combined	810 490	61 184	125 582	65	-	-	997 321
Total	**810 490**	**61 184**	**125 582**	**65**	**-**	**-**	**997 321**
Corn							
No. 2 CE Yellow	-	-	-	64 002	-	-	64 002
No. 3 CE Yellow	-	-	-	14 750	-	-	14 750
Other	-	-	-	874	-	-	874
Total	**-**	**-**	**-**	**79 626**	**-**	**-**	**79 626**
Grand total exported	**11 242 321**	**475 111**	**2 164 574**	**4 315 872**	**40 371**	**3 240 085**	**21 478 334**

Note Refer to page 4 for class and grade definitions.

10. Exports of wheat (including durum) and wheat flour, by month and clearance sector

Month	Pacific	Churchill	Thunder Bay	Eastern	Atlantic	Prairie	Total wheat	Wheat flour	Total wheat and wheat flour
					(tonnes)				
August 2001	555 870	105 818	54 627	303 966	-	133 480	**1 153 761**	21 763	**1 175 524**
September	769 853	100 485	44 690	298 088	-	130 273	**1 343 389**	18 465	**1 361 854**
October	894 038	199 580	147 690	423 362	-	216 600	**1 881 270**	23 534	**1 904 804**
November	889 670	6 000	137 291	400 145	-	246 533	**1 679 639**	22 447	**1 702 086**
December	780 550	-	93 448	346 687	-	213 815	**1 434 500**	19 792	**1 454 292**
January 2002	646 735	-	-	431 038	6 240	164 675	**1 248 687**	21 317	**1 270 004**
February	604 690	-	-	314 278	34 131	174 907	**1 128 006**	20 220	**1 148 226**
March	417 752	-	-	404 865	-	162 981	**985 598**	21 040	**1 006 638**
April	531 550	-	76 467	376 110	-	152 723	**1 136 850**	32 069	**1 168 919**
May	608 337	-	223 777	371 397	-	168 502	**1 372 012**	27 124	**1 399 136**
June	491 347	-	209 330	204 771	-	149 110	**1 054 559**	18 378	**1 072 937**
July	356 020	-	134 952	296 633	-	182 859	**970 464**	25 944	**996 408**
Total - Crop year 2001-2002	**7 546 412**	**411 883**	**1 122 271**	**4 171 340**	**40 371**	**2 096 457**	**15 388 735**	**272 093**	**15 660 828**
Total - Crop year 2000-2001	**8 848 065**	**496 959**	**960 817**	**4 442 054**	**14 733**	**1 748 834**	**16 511 461**	**244 478**	**16 755 939**
5-year average 1996-1997 to 2000-2001	**10 045 092**	**381 024**	**1 030 767**	**4 506 285**	**51 549**	**1 603 904**	**17 618 620**	**212 453**	**17 831 073**

11. Exports of specialty grains and processed products[1]

Country	Buckwheat	Canary seed	Lentils	Mustard seed	Peas	Soybeans	Processed products[2] Canola oil	Canola meal
				(tonnes)				
Western Europe								
Austria	-	-	108	-	-	44	-	-
Belgium	110	32 056	67 927	41 796	71 041	21 653	-	-
Denmark	-	-	95	-	-	16	-	-
Finland	-	-	-	478	-	-	-	-
France	1	22	8 872	2 418	18 791	28 758	-	-
Germany	-	-	11 780	7 131	270	29 477	-	-
Greece	-	43	9 876	290	115	-	-	-
Iceland	-	-	-	2	-	-	-	-
Ireland	-	41	-	62	18 042	-	-	-
Italy	-	4 248	20 403	100	11 835	8 663	3	-
Luxembourg	-	-	126	-	-	-	-	-
Malta	-	1 495	-	-	23	-	-	-
Netherlands	-	2 850	2 618	12 848	1 766	3 105	-	-
Portugal	-	2 128	834	-	927	-	-	-
Spain	-	5 869	14 903	98	186 069	157	-	-
Sweden	-	105	359	97	11	-	-	-
Switzerland	-	-	427	475	-	-	-	-
United Kingdom	10	27	2 415	1 656	1 645	-	-	-
Total	**121**	**48 884**	**139 843**	**67 450**	**310 537**	**91 773**	**3**	**-**
Eastern Europe								
Armenia	-	-	178	-	-	-	-	-
Bulgaria	-	-	1 613	-	112	-	-	-
Croatia	-	-	66	-	25	-	-	-
Czech Republic	-	-	1 525	-	-	179	-	-
Georgia	-	-	738	-	212	-	-	-
Hungary	-	-	613	-	-	-	-	-
Lithuania	-	-	-	-	-	57	-	-
Macedonia	-	-	22	-	-	-	-	-
Poland	-	-	318	40	1 445	246	-	-
Romania	-	-	-	-	150	-	-	-
Russia	-	-	-	-	2 680	-	-	-
Slovakia	-	-	98	-	-	60	-	-
Slovania	-	-	22	-	-	-	-	-
Total	**-**	**-**	**5 194**	**40**	**4 624**	**541**	**-**	**-**

Source: Statistics Canada

[1] Refers to weight of processed product.

[2] Conversion rates to grain equivalents:
Barley malt=1.339; Canola oil=2.387; Canola meal=1.607.

Exports for barley malt were 498 thousand tonnes (525 thousand in 2000-2001). Country of destination not available due to confidentiality.

11. Exports of specialty grains and processed products[1]

Country	Buckwheat	Canary seed	Lentils	Mustard seed	Peas	Soybeans	Processed products[2]	
							Canola oil	Canola meal
					(tonnes)			
Africa								
Algeria	-	1 623	63 264	-	6 854	16 498	-	-
Botswana	-	-	-	-	734	-	-	-
Djibouti	-	-	-	-	74	-	-	-
Egypt	-	86	39 571	-	2 389	-	-	-
Gambia	-	-	-	-	74	-	-	-
Guinea	-		-	-	749	-	-	-
Kenya	-	-	-	-	2 557	-	-	-
Liberia	-	-	88	-	2 092	-	-	-
Mauritania	-	-	-	-	-	19	-	-
Mauritius	-	3	332	80	65	58	-	-
Morocco	-	44	20 077	231	3 004	215	-	-
Namibia	-	-	134	-	-	227	-	-
Senegal	-	-	22	-	43	-	-	-
Sierra Leone	-	-	-	-	1 130	-	-	-
South Africa	-	128	2 095	82	14 066	21	-	-
Tanzania	-	-	-	-	859	-	-	-
Tunisia	-	-	820	-	128	-	-	-
Zaire	-	107	-	-	1 222	-	-	-
Zambia	-	-	-	-	196	-	-	-
Zimbabwe	-	-	32	-	-	-	-	-
Total	**-**	**1 990**	**126 435**	**393**	**37 434**	**17 038**	**-**	**-**

Source: Statistics Canada

1 Refers to weight of processed product.

2 Conversion rates to grain equivalents:

Barley malt=1.339; Canola oil=2.387; Canola meal=1.607.

Exports for barley malt were 498 thousand tonnes (525 thousand in 2000–2001). Country of destination not available due to confidentiality.

11. Exports of specialty grains and processed products[1]

Country	Buckwheat	Canary seed	Lentils	Mustard seed	Peas	Soybeans	Processed products[2] Canola oil	Canola meal
					(tonnes)			
Asia								
Bahrain	-	-	-	-	-	-	-	-
Bangladesh	-	-	1 273	39 234	140 129	-	-	-
Cyprus	-	282	570	-	-	-	-	-
Hong Kong	-	63	1	-	86	22 983	4 517	-
India	-	-	23 303	2 008	456 387	77	6 901	-
Indonesia	-	595	-	-	2 038	26 386	47	-
Iran	-	-	173	-	-	-	-	-
Israel	-	107	4 134	94	2 057	566	-	-
Japan	2 899	1 051	-	7 231	27 957	126 898	3 405	254
Jordan	-	85	823	-	130	-	-	-
Kuwait	-	-	268	20	173	-	87	-
Lebanon	-	447	2 639	-	157	-	-	-
Malaysia	-	21	-	-	1 833	101 881	-	-
Nepal	-	-	-	-	1 744	-	-	-
North Korea	-	-	-	-	-	-	125	-
Pakistan	-	-	9 444	-	34 228	-	15	-
People's Republic of China	-	114	212	-	100 549	3 457	7 207	-
Philippines	-	43	-	-	12 943	4 275	670	-
Republic of Korea	-	21	22	1 752	10 220	113	4 562	-
Saudi Arabia	-	-	4 174	20	4 021	190	-	-
Singapore	-	-	317	-	22	12 322	4 424	-
Somalia	-	-	-	-	325	-	-	-
Sri Lanka	-	-	3 095	42	275	410	-	-
Syrian Arab Republic	-	-	86	-	-	-	-	-
Taiwan	-	745	85	103	9 596	352	6 250	1 092
Thailand	-	64	-	3 157	772	3 986	-	-
Turkey	-	135	11 394	-	21	-	-	-
United Arab Emirates	-	-	2 592	18	4 730	210	236	-
Vietnam	-	-	-	-	-	40	19	-
Yemen	-	-	-	-	1 370	-	-	-
Total	**2 899**	**3 772**	**64 604**	**53 659**	**811 762**	**304 145**	**38 466**	**1 346**
Oceania								
Australia	-	-	266	222	-	18	211	5 921
New Zealand	-	-	20	13	15	148	120	-
Total	**-**	**-**	**286**	**235**	**15**	**166**	**331**	**5 921**

Source: Statistics Canada

[1] Refers to weight of processed product.

[2] Conversion rates to grain equivalents:
Barley malt–1.339; Canola oil–2.387; Canola meal–1.607.

Exports for barley malt were 498 thousand tonnes (525 thousand in 2000–2001). Country of destination not available due to confidentiality.

11. Exports of specialty grains and processed products[1]

Country	Buckwheat	Canary seed	Lentils	Mustard seed	Peas	Soybeans	Processed products[2] Canola oil	Canola meal
					(tonnes)			
Western Hemisphere								
Argentina	-	-	1 867	20	43	-	-	-
Barbados	-	-	24	-	65	-	-	-
Bolivia	-	-	21	-	-	-	-	-
Bermuda	-	-	-	-	-	-	4	-
Brazil	-	16 542	9 170	141	22 210	-	-	-
Chile	-	2 694	10 133	101	3 381	19	-	-
Colombia	-	3 268	45 694	42	54 639	-	31	-
Costa Rica	-	822	223	-	244	-	20	-
Cuba	-	-	8	-	76 033	14 917	-	-
Curacao	-	-	73	-	-	151	-	-
Dominica	-	-	67	-	3	-	-	-
Dominican Republic	-	392	148	-	325	-	-	-
Ecuador	-	246	8 089	109	10 090	21	-	-
El Salvador	-	43	-	164	-	67	-	-
Grenada	-	-	9	-	43	-	-	-
Guatemala	-	225	3 889	126	7 809	21	-	-
Guyana	-	104	-	-	2 291	-	-	-
Haiti	-	-	880	-	-	-	-	-
Honduras	-	-	-	-	1 651	-	-	-
Jamaica	-	-	-	-	82	-	-	-
Mexico	-	33 730	25 824	100	4 329	90	1 701	-
Nicaragua	-	-	3 715	-	-	-	-	-
Panama	-	25	2 229	-	187	29	-	-
Paraguay	-	-	63	-	24	-	-	-
Peru	-	591	6 936	327	9 093	-	-	-
St. Kitts-Nevis	-	-	35	-	3	-	-	-
St. Lucia	-	-	43	-	-	-	-	-
Surinam	-	24	-	-	670	40	-	-
Trinidad and Tobago	-	39	1 724	-	4 341	18	-	-
United States	2 768	15 189	6 044	46 569	25 668	60 224	471 843	791 875
Uruguay	-	66	2 787	-	43	-	-	-
Venezuela	-	5 033	12 057	671	13 823	-	-	-
Total	**2 768**	**79 033**	**141 752**	**48 370**	**236 888**	**75 598**	**473 619**	**791 875**
Grand total exported	**5 788**	**133 679**	**478 114**	**170 148**	**1 401 260**	**489 261**	**512 420**	**799 142**
Crop year 2000-2001	**8 741**	**169 756**	**475 014**	**150 763**	**2 195 950**	**746 961**	**801 091**	**1 135 156**

[1] Source: Statistics Canada
[2] Refers to weight of processed product.
Conversion rates to grain equivalents:
Barley malt=1.339; Canola oil=2.387; Canola meal=1.607
Exports for barley malt were 498 thousand tonnes (525 thousand in 2000-2001). Country of destination not available due to confidentiality.

12. Estimated cost of moving wheat from a mid-prairie point to export position

	Via the Pacific Coast		Via the St. Lawrence Seaway	
	2001-2002[1]	2000-2001	2001-2002[1]	2000-2001
	($/tonne)			
Primary elevator costs				
Elevation	11.18	10.75	11.18	10.75
Removal of dockage	3.68	3.54	3.68	3.54
Shrinkage	0.22	0.19	0.22	0.19
Storage	3.37	2.97	3.37	2.97
Railway freight	33.78	32.48	34.43	33.11
Marketing				
Interest, bank and other charges Administrative and general expenses	0.81	1.31	0.81	1.31
Terminal elevator costs				
Storage	0.43	0.86	0.43	0.86
Fobbing charges	8.42	8.15	8.23	7.90
Lake transportation	-	-	19.17	18.89
Transfer elevator costs				
Storage	-	-	1.92	2.01
Fobbing costs	-	-	2.30	2.29
Total	**61.89**	**60.25**	**85.74**	**83.82**

[1] Preliminary

Explanatory notes

1. Estimates are based on moving No. 1 CWRS wheat from Reford, Saskatchewan to export position as indicated.
2. Carrying charges on wheat stored in country elevators.
3. Rail freight to terminals refer only to the portion paid by the shipper.
4. Fobbing charges include elevation, outward weighing and inspection, terminal elevator receipt cancellation, clearance association charges and wharfage. Thunder Bay fobbing also includes superintendence and forwarding brokerage.
5. Lake transportation includes lake freight, lake brokerage and insurance, St. Lawrence Seaway and Welland Canal tolls, and inward elevation into transfer elevators.
6. St. Lawrence fobbing includes outward elevation, outward inspection and weighing, superintendence, wharfage and forwarding brokerage charges. No estimate is included for stevedoring.

13. Ocean freight rates

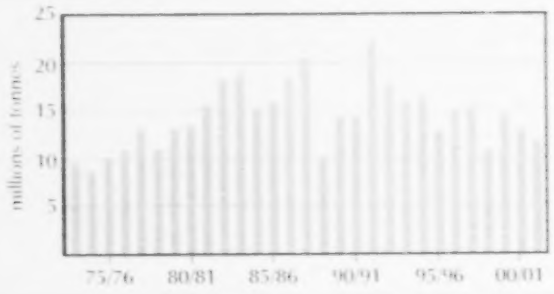
From:	North Pacific[1]			St. Lawrence[1]
To:	**Japan**	**South Korea**	**China**	**Iran**
	($ US per short ton)			
August 2001	10.50	16.00	12.50	21.00
September	10.50	16.00	12.50	21.00
October	10.50	16.00	12.50	21.00
November	10.50	16.00	12.50	21.00
December	10.50	16.00	12.50	21.00
January 2002	10.75	16.00	12.50	21.00
February	10.75	16.00	12.35	21.00
March	11.20	16.00	12.35	21.00
April	11.25	16.00	12.35	21.00
May	12.00	16.00	11.90	21.00
June	12.25	16.00	11.75	21.00
July	11.55	16.00	11.75	21.00
Average	**11.00**	**16.00**	**12.30**	**21.00**

[1] Rates are calculated for heavy grains on largest sized vessel (type B-vessel size = over 35 000 tonnes) in most general use appropriate to specified route, ready to load in three to four weeks time.

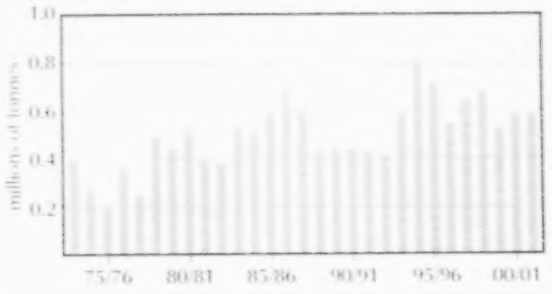
Source: International Grain Council

Figure 5. Exports—Crop years 1973–1974 to 2001–2002

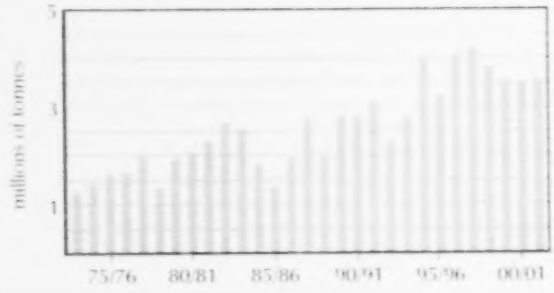
Canadian wheat



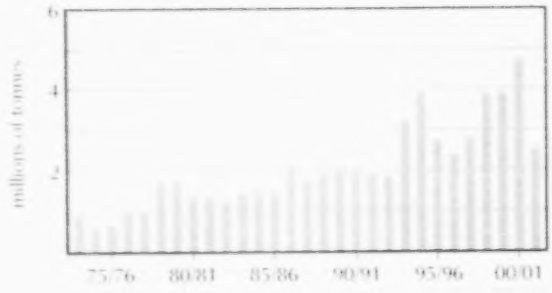
Canadian flaxseed



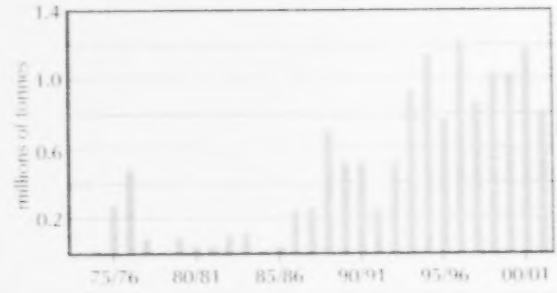
Canadian durum wheat



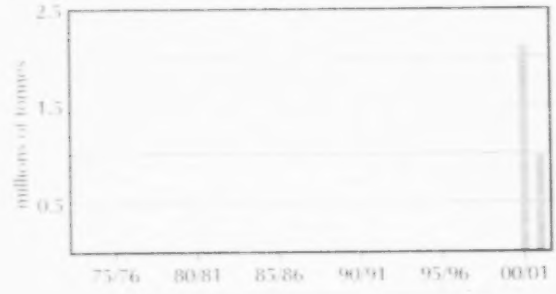
Canadian canola



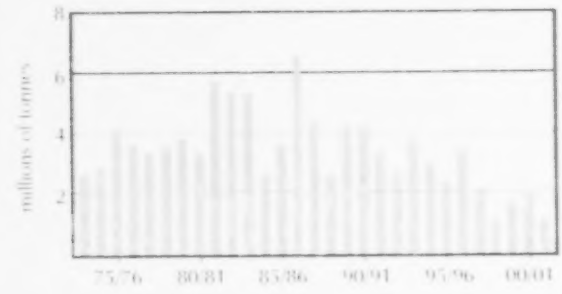
Canadian oats



Canadian peas



Canadian barley



Canadian corn